

**MHDEWT-0000-000N0UG250E Information**


For Reference Only

**Part Number** [MHDEWT-0000-000N0UG250E](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED XLAMP 5000K WHITE 36V SMD  
**Package** 2828 (7070 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**MHDEWT-0000-000N0UG250E Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">MHDEWT-0000-000N0UG250E</a>                 |
| Manufacturer                 | Cree Inc.   |
| Category                     | Optoelectronics<br><a href="#">LED Lighting - White</a> |
| Package                      | 2828 (7070 Metric)                                      |
| Series                       | Xlamp? MHD-E  |
| Color                        | White, Cool   |
| CCT (K)                      | 5000K 5-Step MacAdam Ellipse                            |
| Flux @ 85°C, Current - Test  | 810 lm (780 lm ~ 840 lm)                                |
| Flux @ 25°C, Current - Test  | -   |
| Current - Test               | 200mA   |
| Voltage - Forward (Vf) (Typ) | 36V   |
| Lumens/Watt @ Current - Test | 113 lm/W  |
| CRI (Color Rendering Index)  | 90  |
| Current - Max                | 350mA   |
| Viewing Angle                | 115°  |
| Mounting Type                | Surface Mount   |
| Package / Case               | 2828 (7070 Metric)                                      |
| Supplier Device Package      | -   |
| Size / Dimension             | 0.276" L x 0.276" W (7.00mm x 7.00mm)                   |
| Height - Seated (Max)        | 0.065" (1.66mm)   |

[Report errors?](#)

## MHDEWT-0000-000N0UG250E Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## MHDEWT-0000-000N0UG250E Payment Methods



## MHDEWT-0000-000N0UG250E Shipping Methods



If you have any question about MHDEWT-0000-000N0UG250E, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)